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Product Datasheet

GM2435 - L-Lysine dihydrochloride

Product Details

Product Name	L-Lysine dihydrochloride
Glentham Code	GM2435
CAS Number	657-26-1
EINECS	211-518-3
MDL-Nummer	MFCD00066389
PubChem SID	310275925
Related Categories	Amino Acids, Biochemicals

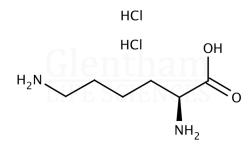
Assay : ≥ 98.0% Version : v1.0

About L-Lysine dihydrochloride

The dihydrochloride form of lysine, an alpha-amino acid that is essential in humans. It is used in the biomanufacturing of recombinant proteins and monoclonal antibodies. It is an important constituent in cell culture media.

Structure

Molecular Weight	:	219.11
Molecular Formula	:	$\mathrm{C_6H_{14}N_2O_2}\cdot\mathrm{2HCI}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : White to light yellow powder